Application	or Docket	Numbe
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## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I							SMALL ENTITY				OTHER	
TOTAL CLAIMS		(Column 1)		(Column 2)		1.	TYPE		OR	SMALL		
TOTAL CLAIMS		49					RATE	FEE		RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			49 minus 20= *		*	29		X\$ 9=		OR	X\$18=	5-22
INDEPENDENT CLAIMS			/ minus 3 = *		*	0		X43=		OR	X86=	\ \ \
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	_
* If the difference in column 1 is less than zero, e				ero, enter '	"0" in c	olumn 2		TOTAL		OR	TOTAL	1292
CLAIMS AS AMENDED - PART II											OTHER	
	·	(Column 1)	1	(Colum		(Column 3)	, 7 F	SMALL		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	<u>.                                  </u>	=		X\$ 9=		OR	X\$18=	
<b>AME</b>	Independent	*	Minus ***		<u> </u>	=	┨	X43=		OR	X86=	
Ľ	FIRST PRESE	NTATION OF MI	JUIPLE DE	PENDENT	CLAIM		J [	+145=		OR	+290=	
					• ,	• :	. L	TOTAL		OR	TOTAL ADDIT FEE	
		•	*			•	<i>F</i>	ADDIT. FEE 🛭			ADDII. FEE	
		(Column 1)		(Colum	n 2)	(Column 3)	· · · ·			•	•	
Г		(Column 1) CLAIMS		(Colum	ST	(Column 3)	l T	<u> </u>	ADDI-		·	ADDI-
ENT B					ST ER USLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total ·	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	ST ER USLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOI PAID F	ST ER USLY OR	PRESENT EXTRA			TIONAL			TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOI PAID F	ST ER USLY OR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOI PAID F	ST ER USLY OR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOI PAID F	ST ER USLY OR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR OR	X\$18= X86=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1)	Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY OR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUMB PREVIOU PAID F	EST ER USLY OR  CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIOU PAID F  **  ***  COlum HIGHE NUMB PREVIOU	EST ER USLY OR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *	Minus  JLTIPLE DEF	HIGHE NUMB PREVIOU PAID F  **  ***  (Colum HIGHE NUMB PREVIOU PAID F	EST ER USLY OR  CLAIM  In 2) EST ER USLY	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  = =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEF	HIGHE NUMB PREVIOU PAID F  **  ***  (Colum HIGHE NUMB PREVIOU PAID F	EST ER USLY OR  CLAIM  In 2) EST ER USLY	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  = =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
- AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  Minus  JLTIPLE DEF	HIGHE NUMB PREVIOUS PAID F  ***  ***  COlum HIGHE NUMB PREVIOUS PAID F  **  ***  PENDENT	EST ER USLY OR  CLAIM  In 2) EST ER USLY OR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X\$6= +290=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  Independent FIRST PRESE  Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  JLTIPLE DEF  ine entry in colubid For " IN THI	(Column HIGHE NUMB PREVIOUS PAID FOR NUMB PAID FOR	EST ER USLY OR  CLAIM  TO in colless that less that	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. n 20, enter "20 n 3, enter "3."		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18=  X86= +290= TOTAL ADDIT. FEE  X\$18=  X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE